

CONFIDENTIAL

ODE 82-1809

## ROUTING AND RECORD SHEET

**SUBJECT:** (Optional) Request for Coordination - Headquarters Notice on  
TEMPEST Security Requirements for Word Processing  
Equipment

<b>FROM:</b> <div style="border: 1px solid black; width: 150px; height: 20px; margin: 5px 0;"></div> Director of Communications	<b>EXTENSION</b>	<b>NO.</b>	
		<b>DATE</b>	
<b>TO:</b> (Officer designation, room number, and building)	<b>DATE</b>		
	<b>RECEIVED</b>	<b>FORWARDED</b>	
<b>OFFICER'S INITIALS</b>	<b>COMMENTS</b> (Number each comment to show from whom to whom. Draw a line across column after each comment.)		
1. D/OL 2G20B <div style="border: 1px solid black; width: 50px; height: 20px; display: inline-block;"></div>		12-28-82	3 - 9 See ODP 82-1809, dated 20 Dec. 1982 (Attached)
2.			
3. D/ODP <del>2B42</del> <div style="border: 1px solid black; width: 50px; height: 20px; display: inline-block;"></div> 2D00 HQ		12-12-82	
4. C/M5			
5. D/OS GE31 Hqs			
6.			
7. IHSA/DDA 7D18 Hqs			
8.			
9. D/CO 2B07 <div style="border: 1px solid black; width: 50px; height: 20px; display: inline-block;"></div>			
10.			
11.			
12.			
13.			
14.			
15.			

OL 2 5145

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1180

MEMORANDUM FOR: Director of Logistics  
Director of Security  
Director of Data Processing  
Information Handling Systems Architect, DDA

25X1 FROM:

Director of Communications

SUBJECT: Request for Coordination - Headquarters  
Notice on TEMPEST Security Requirements  
for Word Processing Equipment

25X1 REFERENCE:

1. As more word processing equipment is procured it is important that the users of this equipment are made aware of associated TEMPEST concerns according to the reference. The attached draft Headquarters Notice provides information on both the TEMPEST concerns and requirements to be followed in procuring and using word processing equipment.

2. Your coordination and comments on this draft Headquarters Notice are requested. Any questions concerning the subject may be directed to

25X1 Attachment:  
Draft Headquarters Notice

OL 2 5145

25X1

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**SUBJECT:** Request for Coordination - Headquarters Notice on  
TEMPEST Security Requirements for Word Processing  
Equipment

**Distribution:**

Original - Please return to D/CO, w/att  
1 - D/OL, w/att  
1 - D/OS, w/att  
1 - D/ODP, w/att  
1 - IHSA/DDA, w/att

**COORDINATION:**

25X1



Director of Logistics

29 NOV 82

Date

Director of Security

Date

See ODP 82-1809, dated 20 Dec. 1982 (Attached)

Director of Data Processing

Date

Information Handling Systems Architect, DDA

Date

**Page Denied**

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ODP-82-1809  
20 December 1982

MEMORANDUM FOR: Director of Communications

ATTENTION:

FROM:

Director of Data Processing

SUBJECT: Comments on Headquarters Notice on TEMPEST  
Security Requirements for Word Processing  
Equipment

REFERENCE: Memo for D/ODP from D/OC, dtd 8 Nov 82,  
Subject: Request for Coordination -  
Headquarters Notice on TEMPEST Security  
Requirements for Word Processing Equipment,  
OC-M82-1180 (ODP-82-1807)

1. The Office of Data Processing has reviewed the subject notice and shares the concern that users be alerted to the TEMPEST considerations associated with the use of this equipment.

2. In addition to word processing equipment (WPE), the Office of Data Processing would like to take this opportunity to include Office Automation Systems (OAS) in this Agency-wide notice. These systems also process sensitive or classified information and, therefore, are subject to the same TEMPEST concerns. Also, we have added language to provide users with an ODP contact point for the Agency standard WPE/OAS.

3. Accordingly, appropriate language has been added to the attached revised draft notice to include this information. The Office of Data Processing concurs with the subject notice provided the language in the attached revision is incorporated.

Att: a/s

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ODP REVISION: 20 December 1982

TEMPEST SECURITY REQUIREMENTS FOR WORD PROCESSING  
EQUIPMENT AND OFFICE AUTOMATION SYSTEMS (WPE/OAS)

Reference: 

There are now Agency standard, TEMPEST approved (meets NACSIM 5100A) word processing equipment (WPE) and office automation systems (OAS) available. There are also similar equipment and systems on the market and in use today which are not TEMPEST approved and may produce unacceptable levels of compromising emanations. Only TEMPEST approved equipment should be used to process sensitive or classified information at Agency locations. All WPE/OAS now in use which does not meet NACSIM 5100A must be replaced with the Agency standard WPE/OAS or other approved equipment promptly, within one year of the issuance of this notice. Any exceptions to this policy require the concurrence of the Directors of Communications and Data Processing.

Equipment meeting NACSIM 5100A requirements is listed in the Preferred Products List, issued quarterly by NSA. Technical Security Branch of Communications Security Division of the Office of Communications keeps the current Preferred Products List and will advise which equipment is approved. Call  secure for

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25X1 this information. The Word Processing Branch of Engineering Division of the Office of Data Processing, WPB/ODP, is the Agency focal point for information, approval, acquisition, installation, and support of WPE/OAS. Additional information can be obtained by contacting WPB/ODP on

Harry E. Fitzwater  
Deputy Director  
for  
Administration

\* \_\_ text are ODP revisions

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